

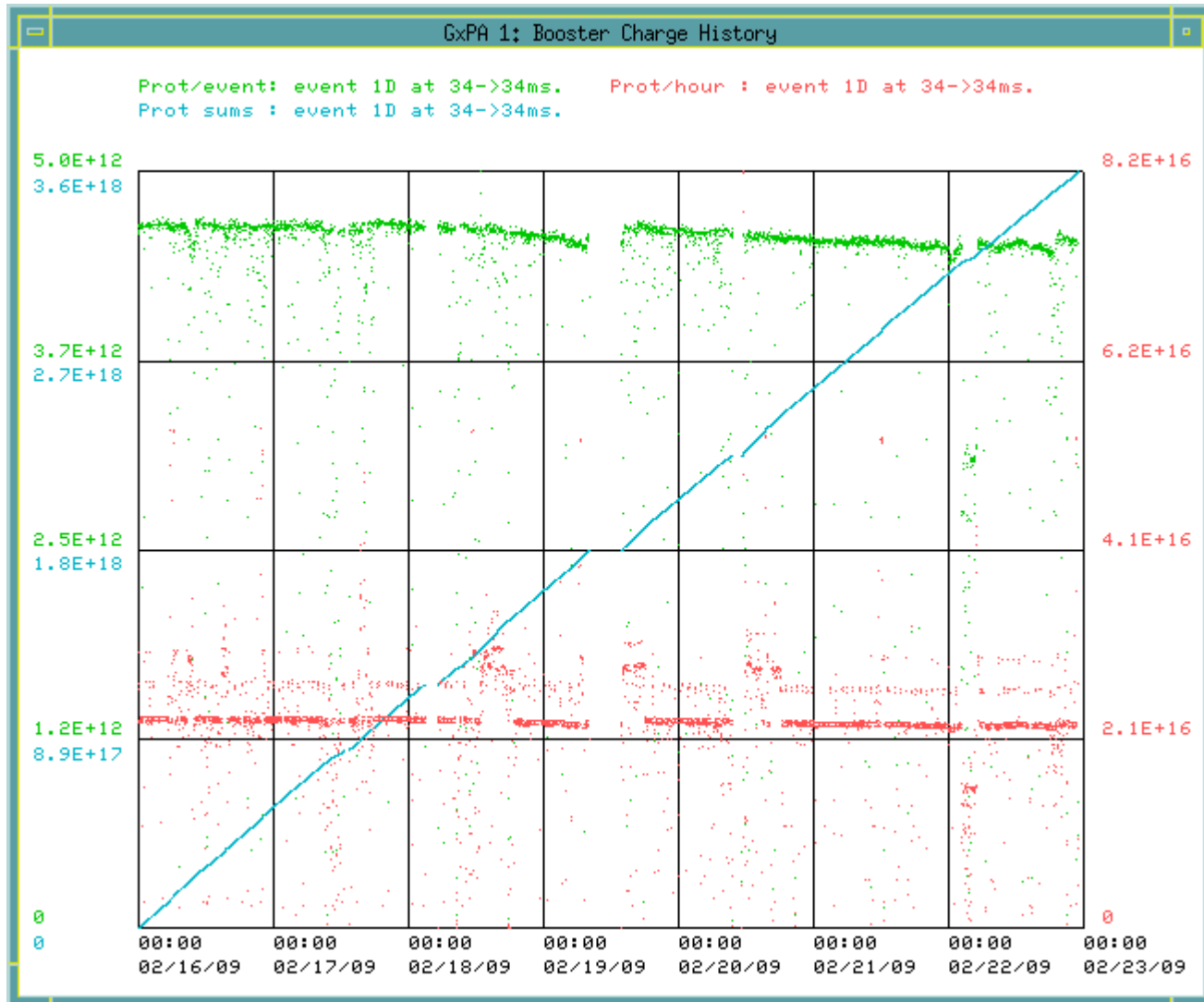
MiniBooNE Report

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University of Florida
for the MiniBooNE collaboration

23 February 2009

Week Summary 16 Feb – 23 Feb

3.68E18 POT, 91.7% Uptime



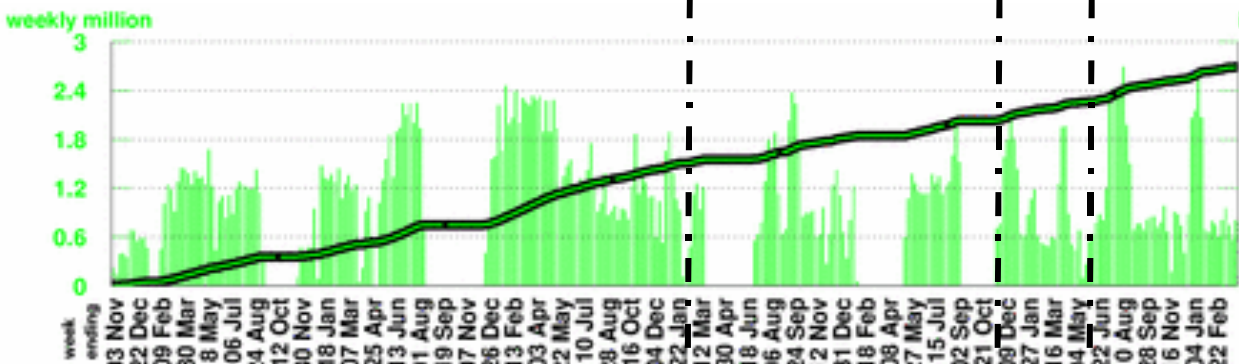
16 Feb – 23 Feb

neutrino

anti-neutrino

neutrino

anti-neutrino

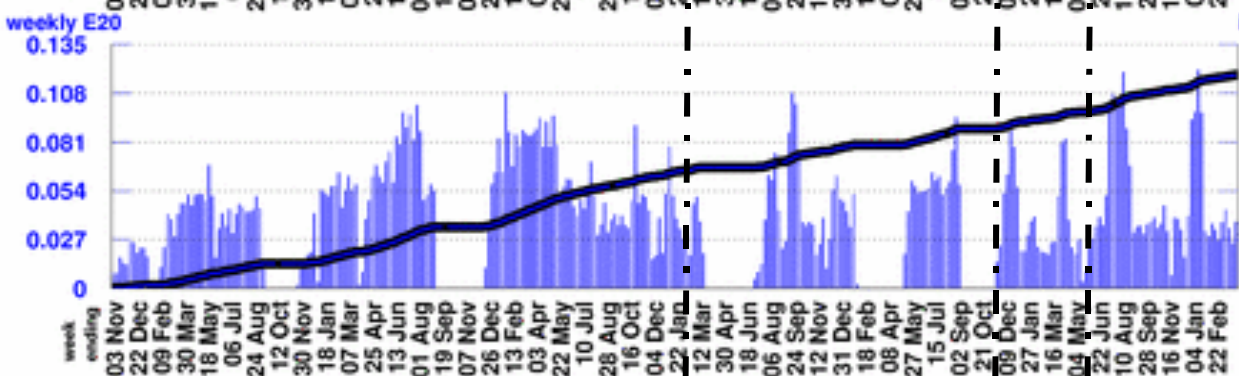


Number of Horn Pulses

To date: 305.29 million

Largest week: 2.69 million

Latest week: 0.81 million

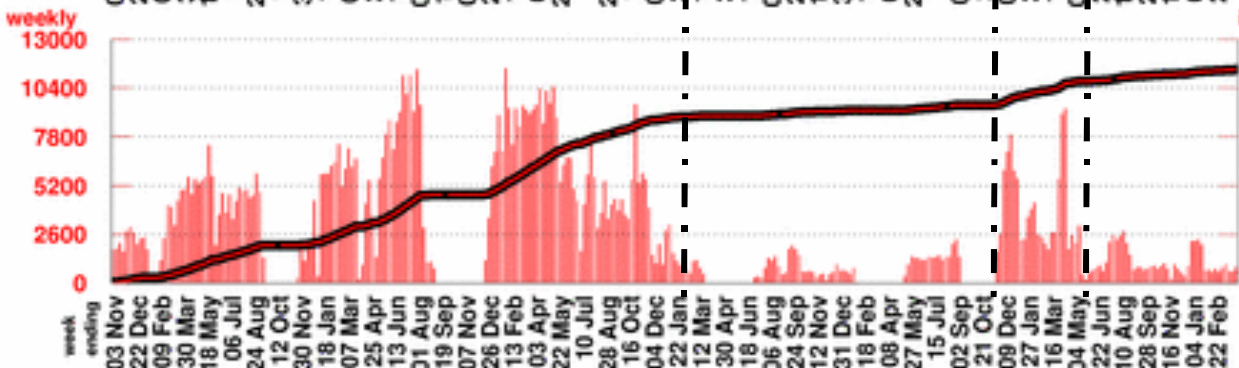


Number of Protons on Target

To date: 12.7064 E20

Largest week: 0.1208 E20

Latest week: 0.0368 E20



Number of Neutrino Events

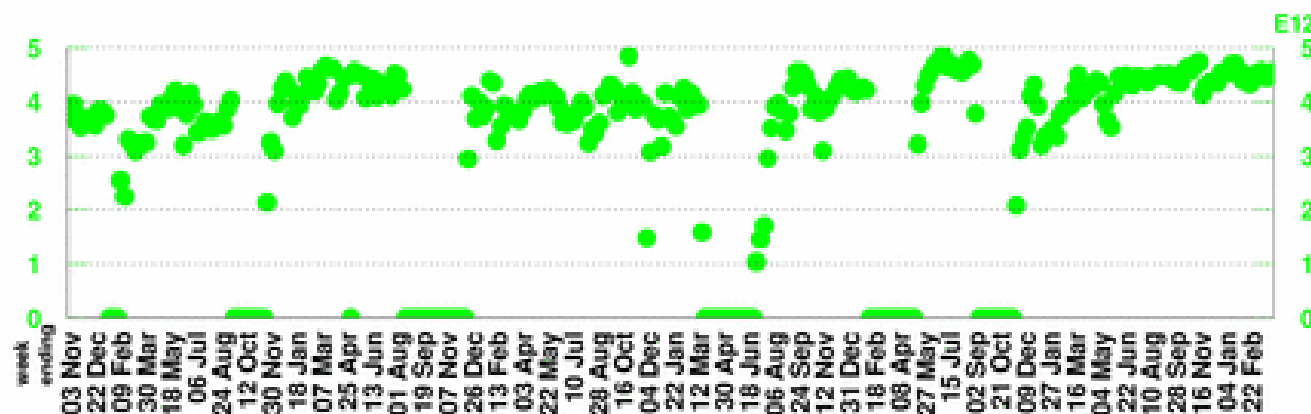
To date: 918629

Largest week: 11447

Latest week: 831

16 Feb – 23 Feb

E12

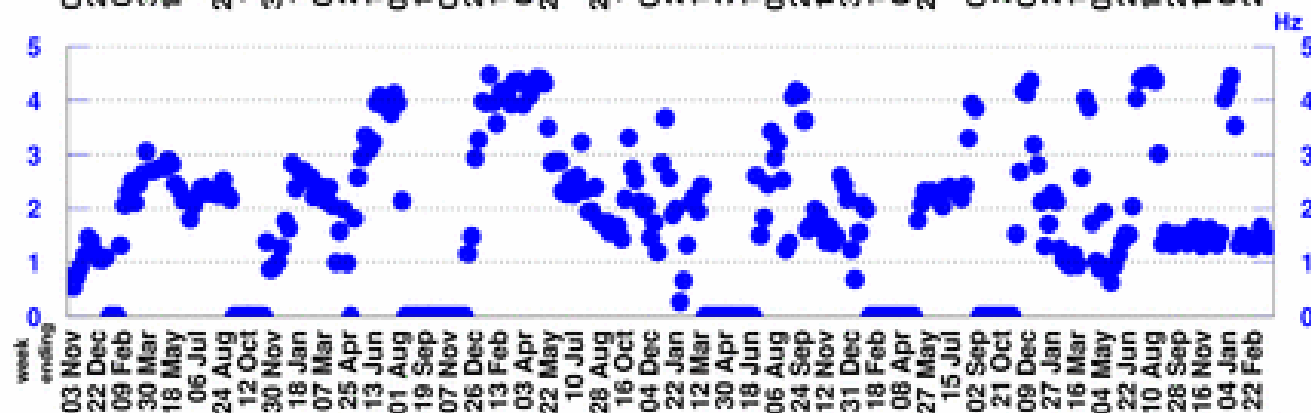


POT per Horn Pulse

Largest week: 4.89 E12

Latest week: 4.56 E12

Hz



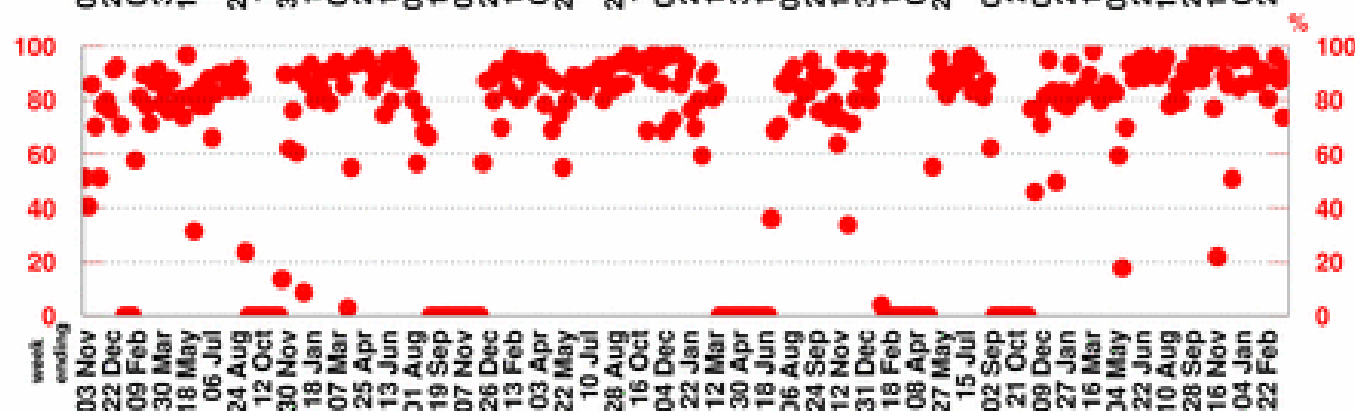
Horn Rate

(for time periods with beam)

Largest week: 4.48 Hz

Latest week: 1.42 Hz

%



Beam Uptime Fraction

(fraction of time with beam)

Largest week: 98.1 %

Latest week: 91.7 %

AntiNeutrino/POT (Unofficial)

MiniBooNE Antineutrino Run - Nearline (Unofficial)

